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		10/563,744
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11, 2 0 2007 11,1	First Named Inventor	Josephus Carolus Maria Holthuis
Æ/	Art Unit	1632
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Total Number of Pages in This Submission	Attorney Docket Number	03-702-A
E	ENCLOSURES (Check all	that apply)
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board
Amendment/Reply	Petition	of Appeals and Interferences  Appeal Communication to TC
After Final	Petition to Convert to a Provisional Application	(Appeal Notice, Brief, Reply Brief)
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Printed name Steven J. Sarussi		
Date January 11, 2007 Reg. No. 32,784		
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10/563,744

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FORM	First Named Inventor	Josephus Carolus Maria Holthuis		
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Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  Remarks  No fee is believed due. However, please charge any underpayments to Deposit Account No. 13-2490.				
SIGNA	TURE OF APPLICANT, ATTOR	RNEY, OR AGENT		
Firm Name McDonnell Boehnen	Hulbert & Berghoff LLP			
Signature	Malte			
Printed name Steven J. Sarussi				
Date January 11, 2007	F	Reg. No. 32,784		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 03-702-A)

In re Application of:	)	
Josephus Carolus Maria Holthuis, et al.	)	Before the Examiner: TBA
Serial No.: 10/563,744	)	Art Unit: 1632
Filed: June 2, 2006	)	Confirmation No. 5010
For: Newly Identified Cholinephosphotransferases Ethanolaminephosphotransferases	)	

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. Copies of the references cited are enclosed. These references are listed on the enclosed PTO Form PTO/SB/08a and PTO/SB/08b.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative relevance between references, whether cited in this or prior statements. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

In accordance with MPEP Sections 609 and 707.05(b), it is requested the document cited (including any cited in applicant's specification which is not repeated on the attached Forms PTO/SB/08a and PTO/SB/08b) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Forms PTO/SB/08a and PTO/SB/08b. Such initialing is requested even if the Examiner does not consider a cited

document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

Respectfully submitted

Date: January 11, 2007

By:

Steven J. Sarussi

Registration No. 32,784

McDonnell, Boehnen Hulbert & Berghoff LLP

300 South Wacker Drive, 31st Floor

Chicago, IL 60606 312 913-0001

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/563,744

Filing Date June 2, 2006

First Named Inventor Josephus Carolus Maria Holthuis

Art Unit 1632

Examiner Name TBA

(Use as many sheets as necessary)

Sheet 1 of 1. Attorney Docket Number 03-702-A

	U. S. PATENT DOCUMENTS					
Examiner			Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.¹	Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	L <sub>e</sub>
	1	WO 02/48356 A1		Biowindow Gene Development Inc. Shanghai		Abstract
	2	WO 05/003336 A3	01-13-2005	Universiteit Utrecht Holding B.V., Holthuis		
	3	WO 01/53453 A2	07-26-2001	Hyseq, Inc.		
	4	WO 01/71042 A2	09-27-2001	PE Corporation		
	5	WO 03/060149 A2	07-24-2003	Curagen Corporation		
	6	WO 03/062379 A2	07-31-2003	Incyte Genomics, Inc.		
	7	WO 01/53312 A1	07-26-2001	Hyseq, Inc.		
	8	WO 02/083876 A2	10-24-2002	Incyte Genomics, Inc.		
	9	WO 03/027228 A2	04-03-2003	Incyte Genomics, Inc.		

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Examiner Name	TBA			
Attorney Docket Number	03-702-A			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	Yamaoka, Shohei et al., "Expression Cloning of a Human cDNA Restoring Sphingomyelin Synthesis and Cell Growth in Sphingomyelin Synthase-Defective Lymphoid Cells", The Journal of Biological Chemistry, Vol. 279, No. 18, April 30, 2004, pp. 18688-18693.	
	2	Luberto, Chiara et al., "Purification Characterization and Identification of a Sphingomyelin Synthase from Pseudomonas Aeruginosa", The Journal of Biological Chemistry, Vol. 278, No. 35, August 29, 2003, pp. 32733-32743.	
	3	Luberto, Chiara et al., "Sphingomyelin Synthase, a Potential Regulator of Intracellular Levels of Ceramide and Diacylglycerol During SV40 Transformation", The Journal of Biological Chemistry, Vol. 273, No. 23, June 5, 1998, pp. 14550-14559.	
	4	Database Geneseq 'Online!, "Human Cytochrome Constitutive Protein 45", XP-002325875, September 6, 2002.	
	5	Database Geneseq 'Online!, "Human Secretory Polypeptide SPTM SEQ ID NO. 835", XP-002325876, February 10, 2003.	
	6	Database Geneseq 'Online!, "Human Bone Marrow Protein, SEQ ID NO. 346", XP- 002325878, October 1, 2001.	
	7	Database EPO Proteins 'Online!, "Sequence 8703 from Patent WO0171042", XP- 002325879, February 2, 2004.	
	8	Huitema, Klazien et al., "Identification of a Family of Animal Sphingomyelin Synthases", The EMBO Journal, 2004, Vol. 23, pp. 33-44.	
	9	Database Geneseq 'Online!, "Mouse Protein Sequence mCP2702", XP-002325880, November 18, 2004.	
	10	Database Geneseq 'Online!, "Human NOV13a SEQ ID 54", XP-002325881, January 15, 2004.	

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Signature	Considered

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Database Geneseq 'Online!, "Human Disease Detection and Treatment (MDDT) Protein - SEQ ID 116", XP-002325882, May 20, 2004.		
		Database Geneseq 'Online!, "Human Polypeptide SEQ ID NO 3085", XP-002325874, October 22, 2001.		
	13	Database Geneseq 'Online!, "REMAP Protein #18", XP-002325877, December 18, 2003.		

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